



Emtec SSD M2 NVME X300 512GB Power Pro



Model: ECSSD512GX300

Manufacturer: EMTEC

EAN: 3126170170750

Product Code: 404841

R4,011

Upgrade your computer with a state-of-the-art M.2 2280 NVMe™ PCIe SSD drive.

Improve your performance and enjoy the speed, reliability and efficiency of the new generation of 3D NAND.

The Power Pro SSD drive will instantly boost your computer, up to 20x faster than a classic hard drive* !

Improved performances during your computer's startup and shutdown phases.

Faster response of your most resource-demanding applications, including games.

Quieter and more shock-resistant than a classic hard drive.

Technical specification

Form factor: M.2 2280

80mm (L) x 22mm (W) x 2mm (H)

Capacity: 512 GB

Read speed: (Sequential/CDM) 512GB: Up to 3000MB/s

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

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Write speed: (Sequential/CDM) 512GB: Up to 2500MB/s

TBW / TBF: 128GB, 256GB, 512GB : 100 TBW

Interface: NVMe PCIe Gen 3.0 x 4

Certifications: CE / REACH / RoSH / FCC / ICES / RCM

Temperature: Operating -25C° to 85C° / storage -25C° to 85C°

Memory management:

ECC (Error Correction Code), Static and dynamic wear leveling

Bad block / TRIM / SMART / Over-Provision / Low Power management

Adaptative performance tuning

Reliability: 2,000,000 hours

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